

## HISTORY OF HURRICANE EVENTS

Hazard Type	Date	Declaration	Damage Areas
Hurricane	August 24-25, 1827		The storm caused damage from Charleston to Baltimore
Hurricane	October 22-23, 1878		The storm downed trees and unroofed homes
Hurricane	October 12-13, 1893		Heavy winds produced a 4 to 5 foot tidal surge up the Potomac River.
Hurricane Chesapeake-Potomac	August 23, 1933		The hurricane packed 100 mph winds causing tidal surge, at a depth often feet. Ten train passengers died when a train crossing the Anacostia was swept from the tracks.
Hurricane Able	August 31, 1952		The storm moved across Washington, DC in a weakened form, precipitation estimated at 2 to 3 inches. It produced winds of 30 to 40 mph with a peak gusts to 60 mph. and caused flooding along Rock Creek.
Hurricane Hazel	October 15, 1954		Washington National Airport reported sustained winds reached 78 mph with gusts of 98 mph. The Potomac River at Alexandria rose to nearly 7.5 feet.
Hurricane Connie	August 12-13, 1955		Rainfall of 6.49 inches was reported in the District. Major flooding occurred on the Potomac.
Hurricane Diane Category 1	August 15, 1955		Heavy rain and major flooding reported along the Potomac River. The combined rainfall of Connie and Diane was 10.43 inches.
Hurricane Donna	September 12, 1960		Precipitation for the District was 3-inches.
Hurricane Camille	August 20, 1969		Heavy rain reported in the District.
Hurricane Agnes: Category 1	June 21-22, 1972		Torrential rains and flooding on Potomac River.
Hurricane David	September 5, 1979		Damage: \$374,000 Flooding reported along Rock Creek Parkway. Funnel clouds and tornadoes reported throughout the city.
Hurricane Bob Category 2	July 25, 1985		Funnel Clouds and tornadoes occurred throughout the city.
Hurricane Juan Category 2	November 2-7, 1985		Damage: \$9 million along C&O Canal; \$113 million throughout the Potomac. Flooding reported in the city.

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Hurricane Fran	September 5-8, 1996		The storm resulted in downed power lines and trees. Severe flooding was reported in southwestern parts of the city. Extensive tidal flooding occurred along the Potomac River. The wind driven storm surge reached 5 feet above normal, at the Wisconsin Avenue gage.
Hurricane Floyd	September 7-17, 1999		Heavy rains, strong winds and downed trees occurred during this event.
Hurricane Isabel	September 6-19, 2003	Presidential Declaration (\$5.5 Million)	Heavy rains, strong winds, downed trees, power outages and one fatality occurred during this incident.
<b>Hazard Probabilities</b>  There is a low-medium probability that notable hurricanes will occur on an average 6-year frequency. It is anticipated this hazard will impact the District during future incidents.			